

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 1824 | (LALOS.in. or PETER.in. or ODENDALL.in. or BODO.in.) and (exhaust near3 gas) and (engine) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 11:34 |
| S2 | 615 | (LALOS.in. or PETER.in. or ODENDALL.in. or BODO.in.) and (exhaust near3 gas) and (engine) and (cataly\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 11:34 |
| S3 | 290 | (LALOS.in. or PETER.in. or ODENDALL.in. or BODO.in.) and (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub. x")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 11:36 |
| S4 | 142 | (LALOS.in. or PETER.in. or ODENDALL.in. or BODO.in.) and (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub. x")) and (stor\$4 or storag\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 11:36 |
| S5 | 101 | (LALOS.in. or PETER.in. or ODENDALL.in. or BODO.in.) and (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub. x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 11:40 |
| S6 | 27 | (LALOS.in. or PETER.in. or ODENDALL.in. or BODO.in.) and (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub. x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and (mass same flow\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 11:40 |
| S7 | 5784 | (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub. x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 11:40 |

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| S8 | 1649 | (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and (mass same flow\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 11:40 |
| S9 | 1422 | (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and (mass same flow\$4) and (sum or integra\$4 or total\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 11:41 |
| S10 | 393 | (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and (mass same flow\$4) and ((sum or integra\$4 or total\$4) same ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 11:43 |
| S11 | 364 | (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and (mass same flow\$4) and ((sum or integra\$4 or total\$4) same ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")))) and (amount) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 11:43 |
| S12 | 178 | (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and (mass same flow\$4) and ((sum or integra\$4 or total\$4) same ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")))) and ((sum or integra\$4 or total\$4) near4 (amount)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 11:43 |
| S13 | 248 | (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and (mass same flow\$4) and ((sum or integra\$4 or total\$4) same ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")))) and (60/272-324. ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/20 12:35 |

EAST Search History

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| S14 | 124 | (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and (mass same flow\$4) and ((sum or integra\$4 or total\$4) same ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x"))) and ((sum or integra\$4 or total\$4) near4 (amount)) and (60/272-324.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 12:33 |
| S15 | 248 | (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and (mass same flow\$4) and ((sum or integra\$4 or total\$4) same ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x"))) and (60/272-324.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 11:43 |
| S16 | 107 | (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and (mass near4 flow\$4) and ((sum or integra\$4 or total\$4) same ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x"))) and ((sum or integra\$4 or total\$4) near4 (amount)) and (60/272-324.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 13:41 |
| S17 | 202 | (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and (mass near4 flow\$4) and ((sum or integra\$4 or total\$4) same ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x"))) and ((sum or integra\$4 or total\$4) and (amount)) and (60/272-324.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 13:49 |

EAST Search History

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| S18 | 83 | (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and (mass near4 flow\$4) and ((sum or integra\$4 or total\$4) near4 ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x"))) and ((sum or integra\$4 or total\$4) and (amount)) and (60/272-324.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 13:59 |
| S19 | 34 | (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and (mass near4 flow\$4) and ((sum or integra\$4 or total\$4) near4 ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) near4 (amount)) and ((sum or integra\$4 or total\$4) and (amount)) and (60/272-324.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 13:51 |
| S20 | 35 | (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and (mass near4 flow\$4) and ((sum or integra\$4 or total\$4) near4 ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) near4 (amount)) and ((sum or integra\$4 or total\$4) and (amount)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 13:53 |
| S21 | 263 | (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and ((sum or integra\$4 or total\$4) near4 ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x"))) and ((sum or integra\$4 or total\$4) and (amount)) and (60/272-324.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 14:39 |
| S22 | 218 | S21 not S16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 14:40 |

EAST Search History

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| S23 | 180 | S22 not S18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 14:40 |
| S24 | 172 | S23 not S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/10 14:40 |

EAST Search History

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|-----|-----|---|------------------------------|----|----|------------------|
| S25 | 138 | ("3696618" "3886260" "3969932" "4033122" "4036014" "4178883" "4251989" "4371940" "4622809" "4707984" "4854123" "4884066" "4913122" "4964272" "5009210" "5018348" "5088281" "5097700" "5115639" "5165230" "5174111" "5189876" "5201802" "5209061" "5222471" "5233830" "5255515" "5267439" "5270024" "5272871" "5280707" "5282360" "5323635" "5325664" "5331809" "5335538" "5343701" "5357750" "5361582" "5365216" "5377484" "5385016" "5388406" "5402641" "5410873" "5412945" "5412946" "5414994" "5419122" "5423181" "5433074" "5437153" "5448887" "5450722" "5452576" "5472673" "5473887" "5473890" "5483795" "5528899" "5537816" "5544482" "5551231" "5577382" "5579637" "5595060" "5598703" "5610321" "5619852" "5622047" "5626014" "5626117" "5655363" "5657625" "5693877" "5713199" "5715679" "5722236" "5724808" "5732554" "5735119" "5740669" "5743084" "5746049" "5746052" "5752492" "5758493" "5771685" "5771686" "5778666" "5792436" "5802843" "5803048" "5822979" "5832722" "5839274" "5842340" "5865027" "5875628" "5877413" "5887421" "5894725" "5899062" "5938715" "5970707" "5974788" "5974791" "5974793" "5983627" "5983629" "5992142" "5996338" "6012428" "6014859" "6021638" "6023929" "6041592" "6058700" "6089017" "6128899" "6134883" "6145305" "6161378" "6216451" "6220017").PN. OR ("6230487" "6244047" "6263666" "6309536" "6311480" "6324834" "6345498" "6427437" "6453663" "6460329" "6477832" "6581571" "6588251").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/10 14:47 |
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EAST Search History

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| S26 | 143 | ("5713199" "5894725" "6216448" "6216451" "6347513" "6374597" "6438947" "6497092" "6502388" "6622476" "6684631" "6901745").URPN. | USPAT | OR | ON | 2006/02/10 14:51 |
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EAST Search History

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|-----|-----|--|------------------------------|----|----|------------------|
| S27 | 274 | ("3696618" "3886260" "3969932" "4033122" "4036014" "4178883" "4251989" "4371940" "4622809" "4707984" "4854123" "4884066" "4913122" "4964272" "5009210" "5018348" "5088281" "5097700" "5115639" "5165230" "5174111" "5189876" "5201802" "5209061" "5222471" "5233830" "5255515" "5267439" "5270024" "5272871" "5280707" "5282360" "5323635" "5325664" "5331809" "5335538" "5343701" "5357750" "5361582" "5365216" "5377484" "5385016" "5388406" "5402641" "5410873" "5412945" "5412946" "5414994" "5419122" "5423181" "5433074" "5437153" "5448887" "5450722" "5452576" "5472673" "5473887" "5473890" "5483795" "5528899" "5537816" "5544482" "5551231" "5577382" "5579637" "5595060" "5598703" "5610321" "5619852" "5622047" "5626014" "5626117" "5655363" "5657625" "5693877" "5713199" "5715679" "5722236" "5724808" "5732554" "5735119" "5740669" "5743084" "5746049" "5746052" "5752492" "5758493" "5771685" "5771686" "5778666" "5792436" "5802843" "5803048" "5822979" "5832722" "5839274" "5842340" "5865027" "5875628" "5877413" "5887421" "5894725" "5899062" "5938715" "5970707" "5974788" "5974791" "5974793" "5983627" "5983629" "5992142" "5996338" "6012428" "6014859" "6021638" "6023929" "6041592" "6058700" "6089017" "6128899" "6134883" "6145305" "6161378" "6216451" "6220017" "6216451" ("6230487" "6244047" "6263666" "6309536" "6311480" "6324834" "6345498" "6427437" "6453663" "6460329" "6477832" "6581571" "6588251").PN. OR ("5713199" "5894725" "6216448" "6216451" "6347513" "6374597" "6438947" "6467007" "6507388" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/10 14:47 |
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EAST Search History

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| S28 | 645 | (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and ((sum or integra\$4 or total\$4) same ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")))) and (60/272-324.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/20 12:35 |
| S29 | 1239 | (exhaust near3 gas) and (engine) and (cataly\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and ((sum or integra\$4 or total\$4) same ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/20 12:35 |
| S30 | 299 | (exhaust near3 gas) and (engine) and (cataly\$4) and (((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) near4 (flow\$4) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and ((sum or integra\$4 or total\$4) same ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")))) and (60/272-324.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/20 12:37 |
| S31 | 177 | (exhaust near3 gas) and (engine) and (cataly\$4) and (((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) near4 (flow\$4) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and ((sum or integra\$4 or total\$4) same ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")))) and (switch\$4) and (60/272-324.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/20 12:41 |
| S32 | 3 | (exhaust near3 gas) and (engine) and (cataly\$4) and (((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")) near4 (flow\$4) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and ((sum or integra\$4 or total\$4) same ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x")))) and (switch\$4 same instant\$4) and (60/272-324.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/20 12:42 |

EAST Search History

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| S33 | 4 | (exhaust near3 gas) and (engine) and (cataly\$4) and (((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x"))) near4 (flow\$4) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and ((sum or integra\$4 or total\$4) same ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x"))) and (switch\$4 same instant\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/20 12:39 |
| S34 | 12 | (exhaust near3 gas) and (engine) and (cataly\$4) and (((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x"))) near4 (flow\$4) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and ((sum or integra\$4 or total\$4) same ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x"))) and (switch\$4 and instant\$4) and (60/272-324.cds.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/20 12:40 |
| S35 | 14 | (exhaust near3 gas) and (engine) and (cataly\$4) and (((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x"))) near4 (flow\$4) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and ((sum or integra\$4 or total\$4) same ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x"))) and (switch\$4 and instant\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/20 12:40 |
| S36 | 253 | (exhaust near3 gas) and (engine) and (cataly\$4) and (((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x"))) near4 (flow\$4) and (stor\$4 or storag\$4) and (dischar\$4 or reduct\$4 or purg\$4) and ((sum or integra\$4 or total\$4) and ((nitrogen\$4 near4 oxid\$4) or (NOx) or ("NO.sub.x"))) and (switch\$4) and (60/272-324.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/20 12:42 |